

60-DAY INSPECTION LOG FOR FIELD-INSTALLED IMPRESSED CURRENT CATHODIC PROTECTION SYSTEMS

Site Information

Tank Owner: _____	Rectifier Serial No: _____
Facility Address: _____	Installed By: _____
Rectifier Manufacturer: _____	Date of Installation: _____
Type of Rectifier Unit: _____	Location at Facility of Rectifier Unit: _____
Rectifier Rated AC Input: Volts: _____ Amps: _____ Hertz: _____ Phase: _____	Type and Number of Anodes: _____
Rated DC Output: Volts: _____ Amps: _____	Size of Anodes (Diameter/Length): _____

Log Sheet

TWO-MONTH INTERVAL	DATE INSPECTED	SYSTEM INSPECTOR	RECTIFIER TAP SETTING*		DC OUTPUT		CLOCK HOUR READING*	NOTE GENERAL WEATHER CONDITIONS
			COARSE	FINE	VOLTS	AMPS		
JANUARY-FEBRUARY								
MARCH-APRIL								
MAY-JUNE								
JULY-AUGUST								
SEPTEMBER-OCTOBER								
NOVEMBER-DECEMBER								

*If Applicable

Other Considerations

Check condition of ac and dc rectifier breakers or fuses:	
Check that the panel meters are operating:	

Follow-up and Remedial Actions

<p>Follow-up Actions: If you, as the Inspector, notice that there appears to be a problem with the system, contact the appropriate personnel: the equipment manufacturer, the maintenance contractor, and/or the local agency.</p>	
<p><u>Remedial Actions You Can Take May Include (after checking with the equipment manufacturer):</u></p>	
<p>>Repair, replace, or adjust components of the cathodic protection system</p>	<p>>Bare structures can be thoroughly cleaned and properly coated if required to preserve cathodic protection.</p>

>Repair, replace, or adjust continuity and interference bonds.

>Repair defective insulating devices.